

Tuesday, April 07, 2020

Attn: Ms. Jennifer Atkins AECOM 250 Apollo Drive Chelmsford, MA 01824

Project ID: CHELSEA TERMINAL 60597375.0500

SDG ID: GCF61291 Sample ID#s: CF61291

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory. This report is incomplete unless all pages indicated in the pagination at the bottom of the page are included.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Sincerely yours,

Phyllis/Shiller

Laboratory Director

NELAC - #NY11301

CT Lab Registration #PH-0618 MA Lab Registration #M-CT007

ME Lab Registration #CT-007

NH Lab Registration #213693-A,B

NJ Lab Registration #CT-003

NY Lab Registration #11301

PA Lab Registration #68-03530

RI Lab Registration #63

UT Lab Registration #CT00007

VT Lab Registration #VT11301



587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823

Sample Id Cross Reference

April 07, 2020

SDG I.D.: GCF61291

Project ID: CHELSEA TERMINAL 60597375.0500

Client Id	Lab Id	Matrix
OUTFALL 003	CF61291	SW DISCHARGE



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Analysis Report

April 07, 2020

FOR: Attn: Ms. Jennifer Atkins

AECOM

250 Apollo Drive

Chelmsford, MA 01824

Sample Information **Custody Information Date** <u>Time</u> 04/03/20 SW DISCHARGE Collected by: 11:35 Matrix: BM **AECOME-GULF** Received by: CP 04/03/20 Location Code: 14:43

Rush Request: Standard Analyzed by: see "By" below

P.O.#:

<u>aboratory Data</u> SDG ID: GCF61291

Phoenix ID: CF61291

Project ID: CHELSEA TERMINAL 60597375.0500

Client ID: OUTFALL 003

RL/

Parameter	Result	PQL	Units	Dilution	Date/Time	Ву	Reference
Total Suspended Solids	34	5.0	mg/L	1	04/06/20	QH	SM 2540D-11

RL/PQL=Reporting/Practical Quantitation Level ND=Not Detected BRL=Below Reporting Level

Comments:

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Phyllis Shiller, Laboratory Director

April Ó7, 2020

Reviewed and Released by: Rashmi Makol, Project Manager



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QA/QC Report

April 07, 2020

QA/QC Data

SDG I.D.: GCF61291

Parameter	Blank	Blk RL	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 525265 (mg/L), QC Sample No: CF61297 (CF61291) Total Suspended Solids BRL 2.5 10 10 NC 97.0 85 - 115													

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference

LCS - Laboratory Control Sample

LCSD - Laboratory Control Sample Duplicate

MS - Matrix Spike

MS Dup - Matrix Spike Duplicate

NC - No Criteria

Intf - Interference

Phyllis/Shiller, Laboratory Director

April 07, 2020

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Sample Criteria Exceedances Report GCF61291 - AECOME-GULF

Criteria: None State: MA

State: MA

RL Analysis
SampNo Acode Phoenix Analyte Criteria Units

Result RL Criteria Units

Phoenix Laboratories does not assume responsibility for the data contained in this exceedance report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

^{***} No Data to Display ***



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Analysis Comments

April 07, 2020 SDG I.D.: GCF61291

The following analysis comments are made regarding exceptions to criteria not already noted in the Analysis Report or QA/QC Report: None.

Yes	Data Delivery/Contact Options:	1978-405-2110	Project P.O:	completed with Bottle Quantities.	140001 2036	\$ 06 \ 1400 \ 14	The state of the s						Data Format	X [☐ GIS/Key ☐ EQuIS	S-1 GW-2 S-1 GW-3 Data Package			* SURCHARGE APPLIES
	Dat	Fax: Phone: K Email:	60597375 Pro				07 W 03						MCP Certification	Ш	SW Protection GW-2	S-1 GW-1	GB Mobility S-2 GW-1 S-2 GW-2 S-2 GW-3 Residential DEC S-2 GW-1 S-2 GW-2 S-2 GW-3	<u>.</u>	State where samples were collected:
	CHAIN OF COSTODY RECORD	587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040 Email: info@phoenixlabs.com Fax (860) 645-0823 Client Services (860) 645-8726	to: Jenifer Attins	A EO12									Residential)		Direct Exposure SW Protection	GA Leachability GA Mobility	GB Leachability GB Mobility	GA-GW I/C DEC Objectives Other	GB-GW State wh
		587 East Middle Turnpike, P.O. Box Email: info@phoenixlabs.com Client Services (86	Project: Report to:	Invoice to:	4/3/00 Analysis		Time	Ň					Date: IIme:			Turnaround Time:	1 Day*	3 Days*	Other
		es, Inc.	Drive	MA, 01824 Kins	ate:	-Surface Water ww =Waste	Sample Date Matrix Sampled	5w 4/3/20					i j			tions:			
		FTOE VIA	ARCOM 250 APOllo Di	1 1 1	Client Sample - Information - Identification	Matrix Code: DW=Drinking Water GW=Ground Water SW=Surface Water WW=Waste Water RW=Raw Water SE=Sediment SL=Sludge S=Soil SD=Soild W=Wipe OIL=Oil B=Bulk L=Liquid X =(Other)	Customer Sample Identification	Out 16 11 003					Accepted by:			Comments, Special Requirements or Regulations			
	DI IC	Environm	Customer: Address:		Sampler's Signature	Matrix Code: DW=Drinking Wate RW=Raw Water SI B=Bulk L=Liquid X	PHOENIX USE ONLY SAMPLE #	6129)				Kelinguished by:	and the second	N N	Comments, Specia			